

### JC03 Rec'd PCT/PTO 07 JUN 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER DE 020307

U.S. APPLICATIONNY. TKNOWN SEE B (FR. 1.5)

INTERNATIONAL APPLICATION NO		201 771 007						
INTERNATIONAL APPLICATION NO. PCT/IB03/05664	INTERNATIONAL FILING DATE December 5, 2003	PRIORITY DATE CLAIMED						
TITLE OF INVENTION	December 3, 2003	December 12, 2002						
METHOD OF SEGMENTING A THREE-DIMENSIONAL DATA SET ALLOWING USER CORRECTIONS								
APPLICANT(S) FOR DO/EO/US								
Michael KAUS; Holger TIMINGER; Vladimir PEKAR								
Applicant herewith submits to the Unit	ted States Designated/Elected Office (DO	/EO/US) the following items and other information:						
	ems concerning a submission under 35 U.S.C.							
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to bee (5), (6), (9) and (21) indicated b	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
_	The US has been elected (Article 31).							
5. A copy of the International App	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
_	a. is attached hereto (required only if not communicated by the International Bureau).							
b. 🗹 has been communica	b. As been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translatio	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. Lis attached hereto.	a. Li is attached hereto.							
[2]	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	The state of the state of the international bureau).							
_	Dispersion of the mornal burgar.							
	Call and the state of the state							
G. — Nave not been made	d. Let have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation Article 36 (35 U.S.C. 371(c)(5))	n of the annexes of the International Preliminary ).	/ Examination Report under PCT						
Items 11 to 20 below concern docum	nent(s) or information included:							
11. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.							
12. An assignment document for re	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	- ' · · · · · · · · · · · · · · · · · ·							
	1							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or char	A power of attorney and/or change of address letter.							
17. A computer-readable form of th	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
<del></del>	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information. Expr	ress mail Certificate; PTO/SB/80; PTO/SB/96	; Charge Authorization; Receipt Confirmation Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC09 Rec'd PCT/PTO 07 JUN 2005

PTC-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB03/05664		ATTORNEY'S DOCKET NUMBER			
			DE 020307			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21.  Basic national fee\$300					\$ 300.00	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =				\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of eac thereof (round	ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50	=		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE	\$	<u> </u>
Total claims	5	- 20 =		x \$ 50	\$ 0.00	
Independent clair	ns 1	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(	S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =			\$ 0.00	<u> </u>		
Applicant cla	ms small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.		
SUBTOTAL =				\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =			\$ 940.00	***		
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:					·	
Corporate Patent Counsel						
Philips Electronics North America Corporation  Daniel J. Piotrowski  NAME					ski	
P.O.	P.O. Box 3001					
Briarcliff Manor, NY 10510 42,079 REGISTRATIO					ON NUMBER	
FORM DTO 1300 (DEV. 03 2005)						

10/537883 JC09 Rec'd PCT/PTO 37 JUN 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

MICHAEL KAUS et al.

DE 020307

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD OF SEGMENTING A THREE-DIMENSIONAL DATA SET ALLOWING USER CORRECTIONS

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Daniel J. Piotrowski, Reg. 42,079

Attorney

(914) 333-9624

# 10/537883 JC09 Rec'd PCT/PTO 07 JUN 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

MICHAEL KAUS et al.

DE 020307

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD OF SEGMENTING A THREE-DIMENSIONAL DATA SET ALLOWING USER CORRECTIONS

CERTIFICATE OF EXPRESS MAILING [X] Express Mail Mailing Label No.				
	EV664852170-US			
Date of Deposit:	6-7-05			
Service "Express N	t this paper and/or fee is being deposited with the United States Postal lail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date d is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,			
Jeanne Rusciano	Deanne Lusciano			
Typed Name	Signature			